

Caroline Schnakers

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,640
citations

394421

19
h-index

434195

31
g-index

35
all docs

35
docs citations

35
times ranked

1429
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic precision of PET imaging and functional MRI in disorders of consciousness: a clinical validation study. <i>Lancet, The</i> , 2014, 384, 514-522.	13.7	433
2	Non-Invasive Ultrasonic Thalamic Stimulation in Disorders of Consciousness after Severe Brain Injury: A First-in-Man Report. <i>Brain Stimulation</i> , 2016, 9, 940-941.	1.6	192
3	The Nociception Coma Scale: A new tool to assess nociception in disorders of consciousness. <i>Pain</i> , 2010, 148, 215-219.	4.2	153
4	A sensitive scale to assess nociceptive pain in patients with disorders of consciousness. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012, 83, 1233-1237.	1.9	101
5	Disorders of consciousness after severe brain injury: therapeutic options. <i>Current Opinion in Neurology</i> , 2017, 30, 573-579.	3.6	68
6	Ultrasonic thalamic stimulation in chronic disorders of consciousness. <i>Brain Stimulation</i> , 2021, 14, 301-303.	1.6	60
7	Prevalence of coma-recovery scale-revised signs of consciousness in patients in minimally conscious state. <i>Neuropsychological Rehabilitation</i> , 2018, 28, 1350-1359.	1.6	48
8	Preserved Covert Cognition in Noncommunicative Patients With Severe Brain Injury?. <i>Neurorehabilitation and Neural Repair</i> , 2015, 29, 308-317.	2.9	46
9	Response to Comment on "Preserved Feedforward But Impaired Top-Down Processes in the Vegetative State". <i>Science</i> , 2011, 334, 1203-1203.	12.6	45
10	Impact of Aphasia on Consciousness Assessment. <i>Neurorehabilitation and Neural Repair</i> , 2015, 29, 41-47.	2.9	45
11	Do Sensory Stimulation Programs Have an Impact on Consciousness Recovery?. <i>Frontiers in Neurology</i> , 2018, 9, 826.	2.4	43
12	Is the Nociception Coma Scale-Revised a Useful Clinical Tool for Managing Pain in Patients With Disorders of Consciousness?. <i>Clinical Journal of Pain</i> , 2016, 32, 321-326.	1.9	38
13	Update on diagnosis in disorders of consciousness. <i>Expert Review of Neurotherapeutics</i> , 2020, 20, 997-1004.	2.8	34
14	Volitional electromyographic responses in disorders of consciousness. <i>Brain Injury</i> , 2014, 28, 1171-1179.	1.2	32
15	Covert Cognition in Disorders of Consciousness: A Meta-Analysis. <i>Brain Sciences</i> , 2020, 10, 930.	2.3	31
16	Assessment and Management of Pain in Patients With Disorders of Consciousness. <i>PM and R</i> , 2015, 7, S270-S277.	1.6	29
17	Acute EEG spectra characteristics predict thalamic atrophy after severe TBI. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 617-619.	1.9	25
18	Flowchart for Implementing Advanced Imaging and Electrophysiology in Patients With Disorders of Consciousness. <i>Neurology</i> , 2022, 98, 452-459.	1.1	25

#	ARTICLE	IF	CITATIONS
19	Validation of the Chinese version of the Coma Recovery Scale-Revised (CRS-R). <i>Brain Injury</i> , 2019, 33, 529-533.	1.2	24
20	An International survey on diagnostic and prognostic protocols in patients with disorder of consciousness. <i>Brain Injury</i> , 2019, 33, 974-984.	1.2	24
21	Neurophysiological Indicators of Residual Cognitive Capacity in the Minimally Conscious State. <i>Behavioural Neurology</i> , 2015, 2015, 1-12.	2.1	23
22	Electromyographic decoding of response to command in disorders of consciousness. <i>Neurology</i> , 2016, 87, 2099-2107.	1.1	21
23	Heart Rate Variability as an Indicator of Nociceptive Pain in Disorders of Consciousness?. <i>Journal of Pain and Symptom Management</i> , 2019, 57, 47-56.	1.2	21
24	Risk factors for 2-year mortality in patients with prolonged disorders of consciousness: An international multicentre study. <i>European Journal of Neurology</i> , 2022, 29, 390-399.	3.3	21
25	Ultrasonic Deep Brain Neuromodulation in Acute Disorders of Consciousness: A Proof-of-Concept. <i>Brain Sciences</i> , 2022, 12, 428.	2.3	18
26	Nociception Coma Scale-Revised Allows to Identify Patients With Preserved Neural Basis for Pain Experience. <i>Journal of Pain</i> , 2020, 21, 742-750.	1.4	11
27	International survey on diagnostic and prognostic procedures in pediatric disorders of consciousness. <i>Brain Injury</i> , 2019, 33, 517-528.	1.2	8
28	Towards improving care for disorders of consciousness. <i>Nature Reviews Neurology</i> , 2020, 16, 405-406.	10.1	6
29	Behavioral Assessment and Diagnosis of Disorders of Consciousness. , 2018, , 1-16.		4
30	Editorial: Between Theory and Clinic: The Contribution of Neuroimaging in the Field of Consciousness Disorders. <i>Frontiers in Neurology</i> , 2019, 10, 165.	2.4	4
31	Changes of Spasticity across Time in Prolonged Disorders of Consciousness: A Retrospective Study. <i>Brain Sciences</i> , 2022, 12, 295.	2.3	4
32	Sociodemographic, geographic and clinical factors associated with functional outcome and discharge location in US inpatient rehabilitation settings. <i>Brain Injury</i> , 2022, 36, 251-257.	1.2	2
33	Longitudinal changes in blood-based biomarkers in chronic moderate to severe traumatic brain injury: preliminary findings. <i>Brain Injury</i> , 2021, 35, 285-291.	1.2	0